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# Bib Data Sheet

**CONFIRMATION NO. 6029** 

SERIAL NUMBER 09/997,759	FILING DATE 11/30/2001 RULE		<b>LASS</b> 709	GROUP ART UNIT 2154		ATTORNEY DOCKET NO. 007.0245.01		
** CONTINUING DA	es, Mountain View, CA; ATA ***********************************		920103 - 920103 :0					
Foreign Priority claimed  35 USC 119 (a-d) conditions wet			STATE OR COUNTRY CA	SHEETS DRAWING 11		TOTAL CLAIMS 51		INDEPENDENT CLAIMS 4
ADDRESS 29989 TITLE Application-indepen	dent system and process	for dynan	nically genera	ting low	/-comp	lexity gra	aphics	embedded as
FILING FEE FE	endent system and process for dynamically generating lover a tag-delimited script  FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				All Fees  1.16 Fees ( Filing )  1.17 Fees ( Processing Ext. of time )  1.18 Fees ( Issue )  Other  Credit			

Docket No. 50277-1963 (OID 2001-176-01)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JANET MARQUES

Serial No.: 09/997,759

Filed on: November 30, 2001

Confirmation No.: 6029

Group Art Unit No.: 2151

Examiner:

Technology Center 2100 Not Yet Assigned

Application-Independent System and Process for Dynamically Generating Low-For:

Complexity Graphics Embedded as Web Content Using a Tag-Delimited Script

#### POWER OF ATTORNEY AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents Washington, D.C. 20231

Sir:

Oracle Corporation, a Delaware corporation having a place of business at 500 Oracle Parkway, M/S 50P7, Redwood Shores, California 94065, certifies that to the best of its knowledge and belief it is the assignee or is entitled to ownership of the entire right, title, and interest in and to the above-referenced patent application by virtue of an Assignment filed concurrently herewith and represents that the undersigned is a representative authorized and empowered to sign on behalf of Oracle Corporation, which hereby revokes all powers of attorney previously given and appoints the following attorney(s) and/or agent(s): ): Edward A. Becker, Reg. No. 37,777; Marcel K. Bingham, Reg. No. 42,327; Brian D. Hickman, Reg. No. 35,894; Craig G. Holmes, Reg. No. 44,770; Christopher J. Palermo, Reg. No. 42,056; Bobby K. Truong, Reg. No. 37,499; Van Mahamedi, Reg. No. 42,828; John D. Henkhaus, Reg. No. 42,656; Meera Parikh, Reg. No. 48,296; Cheryl A. Eichstaedt, Reg. No. 50,761, Steven R. Sponseller, Reg. No. 39,384 and Christian A. Nicholes, Reg. No. 50,266 all of

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> > and

Sanjay Prasad, Reg. No. 36,247; Roger Kennedy, Reg. No. 44,823; Carl L. Brandt, Reg. No. 44,555, and Gabriela Buttz, Reg. No. P-50,246 of ORACLE CORPORATION

### COPY OF PAPERS ORIGINALLY FILED

Docket No. 50277-1963 (OID 2001-176-01)

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Send all future correspondence to the attention of Brian D. Hickman, Reg. No. 35,894, care of the above address and direct all telephone calls to the same at (408) 414-1080.

> Assignee of Interest: Oracle Corporation

6/10/02

By:

Name:

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, DC 20231

Address of Assignee of Interest:

**Oracle Corporation** 

500 Oracle Parkway - M/S 5OP7

Redwood Shores, CA 94065

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Janet Marques

Serial No.: 09/997,759

JUN 2 0 2002 25

Confirmation No.: 6029

Group Art Unit No.: 2151

Examiner: Not Yet Assigned

Filed on: November 30, 2001

For: Application-Independent System and Process for Dynamically Generating Low-

Complexity Graphics Embedded as Web Content Using a Tag-Delimited Script

Commissioner for Patents Washington, DC 20231

#### REQUEST FOR A CORRECTED FILING RECEIPT

Sir:

Please furnish the undersigned with a corrected filing receipt for the above-identified application. The corrections needed are as follows:

Please correct the title to read: Application-Independent System and Process for Dynamically Generating Low-Complexity Graphics Embedded as Web Content Using a Tag-Delimited Script.

Please find enclosed:

- (1) a copy of the filing receipt indicating the required change, and
- (2) a copy of the first page of the patent application which lists title as indicated in (1) above.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: June / / , 2002

Brian D. Hickman Attorney of Record Registration No. 35,894

1600 Willow Street

San Jose, California 95125-5106

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents Washington, D.C. 20231 on June 6/14, 2002.

Clare C. Finney
Name

Signa

Date Signed

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**SUITE 258** 

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IND CLAIMS TOT CLAIMS GRP ART UNIT FIL FEE REC'D ATTY, DOCKET, NO DRAWINGS APPLICATION NUMBER FILING DATE 51 1662

09/997.759

810 3RD AVENUE

SEATTLE, WA 98104

PATRICK J S INOUYE P S

11/30/2001

007.0245.01

**CONFIRMATION NO. 6029** 

FILING RECEIPT

OC000000007205623\* RECEIVED

JUL 2 3 2002

Date Mailed: 12/18/2001

Technology Center 2100

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Janet Margues, Mountain View, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 12/17/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

**Early Publication Request: No** 

Title

Application-independent system and process for dynamically generating low-comlexity graphics embedded as web content using a tag-delimited script

**Preliminary Class** 

709

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Patent Application
Docket No. 007.0245.01
Oracle Docket No. OID-2001-176-01

JUL 2 3 2002
Technology Center 2100

APPLICATION-INDEPENDENT SYSTEM AND PROCESS FOR
DYNAMICALLY GENERATING LOW-COMPLEXITY GRAPHICS
EMBEDDED AS WEB CONTENT USING A TAG-DELIMITED SCRIPT

# Field of the Invention

The present invention relates in general to low-complexity graphics generation and, in particular, to an application-independent system and process for dynamically generating low-complexity graphics embedded as Web content using a tag-delimited script.

# **Background of the Invention**

The Worldwide Web ("Web") is the medium of choice for publishing information on-line over the Internet, a widely-used public internetwork globally interconnecting countless client and server computer systems. The Internet provides a transport mechanism through standardized communication protocols, such as the Hypertext Transport Protocol (HTTP), for communicating Web content in the form of text, graphics, sounds, animations, and video.

Web content is exchanged using a form of scripting language, such as the Hypertext Markup Language (HTML), a tag-delimited scripting language interpretable by a majority of currently available Web browsers. In HTML, Web content is embedded in statements that are interpreted by a receiving Web browser and formatted into readable form using tags included in each statement. The tags can include text and display attributes, such as color and text style, as well as references to downloadable content and hyperlinks.

During a Web browsing session, a user can request additional content from a Web server by selecting hyperlinks embedded in each Web page. The hyperlink is relayed by the Web browser as a form of request that is answered by